

AMENDMENTS TO THE CLAIMS

This listing of the claims will replace all the prior versions, and listings, of the claims in the application.

Listing of Claims:

- 1-22. (Cancelled)
23. (Currently Amended) A medical article comprising:
a ~~multi-axis~~ rotationally molded shell defining an interior cavity;
said shell being formed of at least one layer of a **non-olefin** polymer material.
24. (Previously presented) The medical article of claim 23 wherein said shell is textured.
25. (Previously presented) The medical article of claim 23 wherein said shell is seamless.
26. (Previously presented) The medical article of claim 23 wherein said shell is patchless.
27. (Previously presented) The medical article of claim 23 where said shell has a thickness of from about 0.005 inches to about 0.06 inches.
28. (Previously presented) The medical article of claim 23 further comprising a filler material contained within said interior cavity.
29. (Previously presented) The medical article of claim 28 wherein said filler material is a silicone gel.

30. (Previously presented) The medical article of claim 28 wherein said filler material is a saline solution.

31. (Previously presented) The medical article of claim 28 wherein said filler material is a foam.

32. (Previously presented) The medical article of claim 23 further comprising a removable liner.

33. (Currently amended) The medical article of claim [[31]] 32 wherein said liner is a thermoplastic selected from the group consisting of polyethylene, polypropylene, nylon, and fluoropolymer.

34. (Currently amended) The medical article of claim [[31]] 32 wherein said liner is a thermoset selected from the group consisting of polyester resin, polyurethane, and epoxy.

35. (Previously presented) The medical article of claim 23 wherein said article is a component of a medical implant.

36. (Previously presented) The medical article of claim 35 wherein said article is a component of a breast implant.

37. (Withdrawn) The medical article of claim 23 wherein said article is an elastomeric balloon.

38. (Withdrawn) The medical article of claim 23 wherein said article is a catheter balloon.

39. (Previously presented) The medical article of claim 23 where the polymer material is room temperature acetoxy-cured silicone.

40. (Previously presented) The medical article of claim 23 where the polymer material is platinum catalyzed heat-cured silicone.

41. (Previously presented) The medical article of claim 23 where the polymer material is tin catalyzed silicone.

42. (Previously presented) The medical article of claim 23 where the polymer material is polyurethane.

43. (Previously presented) The medical article of claim 23 where the polymer material is solvent-based.

44. (Previously presented) The medical article of claim 23 where the polymer material emits gaseous by-products during curing.

45. (New) The medical article of claim 23 where the polymer material is an elastomer.